

SEQUENCE LISTING

<110> Centre National de la Recherche Scientifique

<120> Novel mammalian secreted group IIF phospholipase A2

<130> 10365PCT

<140> PCT/IB01/XXXXX

<141> 2001-10-11

<150> US 60/239,491

<151> 2000-10-11

<160> 4

<170> PatentIn version 3.0

<210> 1

<211> 507

<212> DNA

<213> Homo sapiens

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<221> CDS

<222> (1)..(507)

<223> cDNA encoding human group IIF secreted phospholipase A2

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Thr Ala His Gly Ser Leu Leu Asn Leu Lys Ala Met Val Glu Ala Val
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aca ggg agg agc gcc atc ctg tcc ttc gtg ggc tac ggt tgc tac tgt 144
Thr Gly Arg Ser Ala Ile Leu Ser Phe Val Gly Tyr Gly Cys Tyr Cys
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ggg ctg ggg ggc cgt ggc cag ccc aag gat gag gtg gac tgg tgc tgc 192
Gly Leu Gly Gly Arg Gly Gln Pro Lys Asp Glu Val Asp Trp Cys Cys
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cac gcc cac gac tgc tac cag gaa ctc ttt gac caa ggc tgt cac 240
His Ala His Asp Cys Cys Tyr Gln Glu Leu Phe Asp Gln Gly Cys His
65 70 75 80

ccc tat gtg gac cac tat gat cac acc atc gag aac aac act gag ata 288
Pro Tyr Val Asp His Tyr Asp His Thr Ile Glu Asn Asn Thr Glu Ile
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gtc tgc agt gac ctc aac aag aca gag tgt gac aag cag aca tgc atg 336
Val Cys Ser Asp Leu Asn Lys Thr Glu Cys Asp Lys Gln Thr Cys Met
100 105 110

tgt gac aag aac atg gtt ctg tgc ctc atg aac cag acg tac cga gag 384
Cys Asp Lys Asn Met Val Leu Cys Leu Met Asn Gln Thr Tyr Arg Glu
115 120 125

gag tac cgt ggc ttc ctc aat gtc tac tgc cag ggc ccc acg ccc aac 432
Glu Tyr Arg Gly Phe Leu Asn Val Tyr Cys Gln Gly Pro Thr Pro Asn

130 135 140

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Gly Leu Gly Gly Arg Gly Gln Pro Lys Asp Glu Val Asp Trp Cys Cys
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His Ala His Asp Cys Cys Tyr Gln Glu Leu Phe Asp Gln Gly Cys His
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Pro Tyr Val Asp His Tyr Asp His Thr Ile Glu Asn Asn Thr Glu Ile
85 90 95

Val Cys Ser Asp Leu Asn Lys Thr Glu Cys Asp Lys Gln Thr Cys Met
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Cys Asp Lys Asn Met Val Leu Cys Leu Met Asn Gln Thr Tyr Arg Glu
115 120 125

Glu Tyr Arg Gly Phe Leu Asn Val Tyr Cys Gln Gly Pro Thr Pro Asn
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26

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